BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

BYATARAYANAPURA DIVISION

BYATARAYANAPURA SUB DIVISOIN

Name of the Work : Drilling of new Borewells providing Pump, motos and Pipeline at Various Places in Ward No. 06 Byatarayanapura Sub Division

EMB

Pre-Measurements

Job Code: 006-20-000172

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BRUHAT BANGALORE MAHANAGARA PALIKE

PRE-MEASUREMENTS

RA 1ST AND FINAL BILL

Name of work: Drilling of new Borewells providing Pump, motos and Pipeline at Various Places in Ward No. 06 Byatarayanapura Sub Division

Estimated Cost : Rs. 60.00 Lakhs

Work Code 006-20-000172

Name of Agency: Sri. Madhuraj H.N, Thirumala Complex, DVG Road, Bagepalli-561207

Work order No: BBMP/EE/BTP/WO/174/2020-21, Date: 13.01.2021

Measurements Recarded on :

SL. No	DESCRIPTIONS	Unit	NO	Length meters	Width meters	Depth meters	Quntity
1	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)						
	Sadiq Layout Left Side 1st Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	6.00	0.60	0.75	2.70
	2nd Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	9.00	0.60	0.75	4.05
	3rd Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	12.00	0.60	0.75	5.40
	4th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	15.00	0.60	0.75	6.75
	5th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	15.00	0.60	0.75	6.75
	6th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	15.00	0.60	0.75	6.75
	7th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	14.00	0.60	0.75	6.30
	8th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	16.00	0.60	0.75	7.20
	9th Cross		1	30.00	0.60	0.75	13.50

396.54

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Sl. No	DESCRIPTIONS	Unit	NO	Length	Width	Depth	Quntity
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	18.00	0.60	0.75	8.10
	10th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	20.00	0.60	0.75	9.00
	11th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	29.00	0.60	0.75	13.05
	12th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	22.00	0.60	0.75	9.90
	13th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	15.00	0.60	0.75	6.75
	Sadiq layout main Road		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	12.00	0.60	0.75	5.40
	Sadiq Layout Right Side 1st Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	23.00	0.60	0.75	10.35
	2nd Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	25.00	0.60	0.75	11.25
	3rd Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
	4th Cross		1	30.00	0.60	0.75	13.50
			1	20.00	0.60	0.75	9.00
			1	30.00	0.60	0.75	13.50
	5th Cross		1	30.00	0.60	0.75	13.50
			1	26.00	0.60	0.75	11.70
			1	26.00	0.60	0.75	11.70
	Cross Road -1		1	30.00	0.60	0.75	13.50
	Cross Road -2		1	12.00	0.60	0.75	5.40

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Sl. No	DESCRIPTIONS	Unit	NO	Length	Width	Depth	Quntity
	Saraipalya Near OM Shakthi Temple Road 1st Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	18.00	0.60	0.75	8.10
	2nd Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	22.00	0.60	0.75	9.90
	Bharathnagara Sharif house Road		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	13.00	0.60	0.75	5.85
						Total qty	1261.35

05.03.2024

Assistant Engineer
Ward No. 06(Thanisandra)

5/3/2024

Assistant Executive Engineer
Byatarayanapura Sub Division,
B.B.M.P. Bangalore-560024

2	**Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg** / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 94, I.NO - 13.73.2, PWD SR 18-19)						
	Sadiq Layout Left Side 1st Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	6.00			6.00
	2nd Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	9.00			9.00
	3rd Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	12.00			12.00
	4th Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	15.00			15.00
	5th Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	15.00			15.00
	6th Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	15.00			15.00
	7th Cross		1	30.00			30.00
			1	30.00			30.00

Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore-560024

5/3/24

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Sl. No	DESCRIPTIONS	Unit	NO	Length	Width	Depth	Quntity
			1	30.00			30.00
			1	14.00			14.00
	8th Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	16.00			16.00
	9th Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	18.00			18.00
	10th Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	20.00			20.00
	11th Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	29.00			29.00
	12th Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	22.00			22.00
	13th Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	15.00			15.00
	Sadiq layout main Road		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	12.00			12.00
	Sadiq Layout Right Side 1st Cross		1	30.00			30.00
			1	30.00			30.00
			1	23.00			23.00
			1	30.00			30.00
	2nd Cross		1	30.00			30.00
			1	25.00			25.00
			1	30.00			30.00
	3rd Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
	4th Cross		1	30.00			30.00

Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore-560024

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Sl. No	DESCRIPTIONS	Unit	NO	Length	Width	Depth	Quntity
	n Cross		1	20.00			20.00
			1	30.00			30.00
			1	30.00			30.00
			1	26.00			26.00
	Cross Road -1		1	26.00			26.00
	Cross Road -2		1	30.00			30.00
			1	12.00			12.00
	Saraipalya Near OM Shakthi Temple Road 1st Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	18.00			18.00
	2nd Cross		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	22.00			22.00
	Bharathnagara Sharif house Road		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	13.00			13.00
						Total qty	2803.00

Assistant Engineer
Ward No. 06(Thanisandra)

Assistant Executive Engineer
Byatarayanapura Sub Division,

3	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)						
	Sadiq Layout Left Side 1st Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	6.00	0.60	0.75	2.70
	2nd Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	9.00	0.60	0.75	4.05
	3rd Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	12.00	0.60	0.75	5.40
	4th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	15.00	0.60	0.75	6.75
	5th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	15.00	0.60	0.75	6.75
	6th Cross		1	30.00	0.60	0.75	13.50

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Sl. No.	DESCRIPTIONS	Unit	NO	Length	Width	Depth	Quantity
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	15.00	0.60	0.75	6.75
	7th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	14.00	0.60	0.75	6.30
	8th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	16.00	0.60	0.75	7.20
	9th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	18.00	0.60	0.75	8.10
	10th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	20.00	0.60	0.75	9.00
	11th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	29.00	0.60	0.75	13.05
	12th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	22.00	0.60	0.75	9.90
	13th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	15.00	0.60	0.75	6.75
	Sadiq layout main Road		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	12.00	0.60	0.75	5.40
	Sadiq Layout Right Side 1st Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	23.00	0.60	0.75	10.35
	2nd Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	25.00	0.60	0.75	11.25

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Sl. No	DESCRIPTIONS	Unit	NO	Length	Width	Depth	Quantity
	3rd Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
	4th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	20.00	0.60	0.75	9.00
	5th Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	26.00	0.60	0.75	11.70
	Cross Road -1		1	26.00	0.60	0.75	11.70
	Cross Road -2		1	30.00	0.60	0.75	13.50
			1	12.00	0.60	0.75	5.40
	Saraipalya Near OM Shakthi Temple Road 1st Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	18.00	0.60	0.75	8.10
	2nd Cross		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	22.00	0.60	0.75	9.90
	Bharathnagara Sharif house Road		1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.75	13.50
			1	13.00	0.60	0.75	5.85
						Total qty	1261.35

30.03.2021

Assistant Engineer
Ward No. 06(Thanisandra)

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30/3/2021

Assistant Executive Engineer
Byatarayanapura Sub Division,

Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P Bangalore-560024

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